Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





APR 16 1965

JBLICATIONS ID MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

Issued March 1965

PUBLICATIONS RECEIVED DURING JANUARY-FEBRUARY 1965

BULLETIN OF THE MONTH

Lawn Diseases, How To Control Them

Home and Garden Bulletin No. 61

This revised publication has been prepared primarily to help homeowners solve lawn-disease problems, but much of the information applies also to turfs in parks, school grounds, golf courses and athletic fields. Illustrations in natural color aid in the identification of the diseases.

FARMERS' BULLETINS

Dairy cattle breeds. (F 1443) 16 p. 10ϕ .

This revised bulletin defines and describes dairy cattle breeds. Names and addresses of dairy cattle and breed organizations are included.

Strawberry insects . . . how to control them. (F 2184) 20 p. 10¢

Description, habits and control measures of insects and related pests that attack strawberries.

Selecting and operating beekeeping equipment. (F 2204) [24] p. 15ϕ .

A beekeeper's guide to planning and equipping a honey house.

Controlling dodder in alfalfa. (F 2211) 16 p. 10ϕ .

Species, characteristics, and control measures given for dodder, a parasitic twining weed that attacks alfalfa, lespedeza and other crop plants.

LEAFLETS

The Hessian fly, how to control it. (L 533) 8 p. 5ϕ .

Discusses the distribution, damage, development and control measures of the Hessian fly, a destructive insect enemy of wheat in the United States.

HOME AND GARDEN BULLETINS

Home canning of fruits and vegetables. (G 8) 31 p. 15ϕ .

How to can fruits and vegetables, types of equipment to use, and questions and answers regarding the safety of canned food are discussed in this revised bulletin.

Lawn diseases, how to control them. (G 61) 16 p. 15¢.

See Bulletin of the month.

AGRICULTURE HANDBOOKS

The timber owner and his Federal income tax. (AH 274) 49 p. 35¢. FOR SALE ONLY.

Compilation of statutes relating to Soil Conservation, Marketing Quotas and Allotments, Soil Bank, Commodity Credit Corporation, Price Support, Export and Surplus Removal, Crop Insurance, Sugar Payments and Quotas, Marketing Agreements and Orders, School Lunch, Food Stamp, and Related Statutes, as of January 1, 1965. (AH 281) 371 p. \$1.25. FOR SALE ONLY.

AGRICULTURE INFORMATION BULLETINS

Fruit thinning with chemicals. (AB 289) 27 p. 15ϕ

MARKETING RESEARCH REPORTS

Marketing Virginia white potatoes, buyers' preferences and practices. (MRR 682) 45 p. 35ϕ .

Completely launderable all-wool apparel: The potential market. (MRR 688) 17 p. 10¢. FOR SALE ONLY.

Effects of defoliation, harvesting, and ginning practices on micronaire reading, fiber properties, manufacturing performance, and product quality of El Paso Area Cotton, season 1960-61. (MRR 690) 33 p.

Point-of-purchase advertising and factors influencing use in supermarkets. (MRR 692) 35 p. 25¢. FOR SALE ONLY.

MISCELLANEOUS PUBLICATIONS

The classification of cotton. (M 310) 53 p. 30¢. FOR SALE ONLY.

Describes the quality of cotton in terms of grade and staple length according to the Official Cotton Standards of the U.S.

An engineering career for you in the Soil Conservation Service. (M 715) Folder. 10ϕ .

Gives brief descriptions of jobs engineers do for the Soil Conservation Service including information on employment (work locations, training, advancement, and benefits). A career guide.

Opportunities for doctors of veterinary medicine in ARS. (M 858) [4] p.

Career guidance in veterinary medicine—animal disease eradication, meat inspection, animal inspection and quarantine. Job benefits, and salaries are also discussed in this folder.

Statistical reporting service of the U.S. Department of Agriculture: Scope, methods. (M 967) 234 p. \$1.25. FOR SALE ONLY.

This publication presents the organization and statistical procedures used by the Statistical Reporting Service

(fact-gathering agency of USDA) in providing current primary data on the main aspects of the agricultural economy of this country.

Soil and water conservation needs—a National Inventory. (M 971) 94 p. 60¢.

Highlights of a committee's recommendations on the need for conservation treatment on 62 percent of non-Federal land expected to be in agricultural use by 1975.

Your Career As An Extension Agent.

(M 972) Folder.

A guidance folder for counseling prospective extension workers.

Research careers in chemistry and other sciences. (M 982) Folder.

A career pamphlet in the field of chemistry and science.

Soil and water conservation research in the Northeastern States. (M 984) [24] p.

A summary of conservation research, an aid in the wise use of soil and water resources in the heavily populated and highly industrialized nine Northeastern States.

Cotton boll weevil (Anthonomus grandis Boh.): Abstracts of research publications, 1843-1960. (M 985) 194 p. \$1.00. FOR SALE ONLY.

A quick reference to accomplishments in research on the cotton boll weevil and related information published prior to 1961.

SOIL SURVEY REPORTS

Owen County, Indiana. 121 p. +72 map sheets. \$4.00. FOR SALE ONLY.

Saunders County, Nebraska. 81 p. +70 map sheets. \$3.75. FOR SALE ONLY.

Stephens County, Oklahoma. 64 p. +75 map sheets. \$3.75. FOR SALE ONLY.

TECHNICAL BULLETINS

Influence of total feed and protein intake on reproductive performance of the beef female through second calving. (T 1314) 45 p. 20¢.

Demand for manufactured foods, manufacturers' services, and farm products in food manufacturing—a statistical analysis. (T 1317) 60 p. 25¢.

A revision of the Genus Cuerna (Homoptera, Cicadellidae), (T 1318) 48 p.

Inheritance in kenaf as related to selection of inbred lines for composite varieties.

(T 1319) 28 p.

Factors affecting the growth of psychrophilic micro-organisms in foods: A review. (T 1320) 110 p. 35¢.

OTHER PUBLICATIONS

The 1965 world agricultural situation. (FAER 22) 40 p.

The tuliptree scale. (FPL 92) 5 p.

Food consumption and dietary levels of older households in Rochester, New York. (HERR 25) 91 p. 50¢. FOR SALE ONLY.

Job-related expenditures and management practices of gainfully employed

wives in Ohio. (HERR 27) 39 p. 25¢. FOR SALE ONLY.

Flame cultivation equipment and techniques. (PRR 86) 16 p. 15¢.

Wood used in manufacturing industries. (SB 353) 121 p. 60¢. FOR SALE ONLY.

Harvesting of corn, small grains, and related crops: Data on practices. (SB 354) 53 p. 35ϕ . FOR SALE ONLY.

Fact book of U.S. Agriculture. 147 p. 75¢. FOR SALE ONLY.

Farm policy in the years ahead (a report of the National Agricultural Advisory Commission). 43 p. 25¢. FOR SALE ONLY.

Managing your money, a family plan. 12 p. 10¢. FOR SALE ONLY.

Superphosphate: Its history, chemistry, and manufacture. 349 p. \$3.25. FOR SALE ONLY.

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D. C., 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402.

ORDER BLANK. Detach and return to Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Write or print name and address plainly on the other side. Check only five publications.

☐ F 1443 ☐ F 2184	□ L 533 □ G 8	□ M 715 □ M 984
☐ F 2204 ☐ F 2211	☐ G 61	
Others		

Understanding life insurance for the family. 12 p. 10¢. FOR SALE ONLY.

USDA summary of registered agricultural pesticide chemical uses. 2nd edition. 836 p. \$3.75. FOR SALE ONLY.

When you use credit . . . for the family. 12 p. 10¢. FOR SALE ONLY.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Science Review.
Agricultural Situation.
Agriculture Decisions.
Bibliography of Agriculture.
Extension Service Review.

Farm INDEX
Foreign Agriculture.
News for Farmer Cooperatives.
Soil Conservation.

MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington, D. C. 20250. Prints are available for loan from State Offices of the Soil Conservation Service.

Rural holidays. Sound, color, 16 mm., 25 minutes.

Farmers and ranchers offer many kinds of rural recreation to the city dweller, from the day camp to the ski slope. Community watershed lakes and picnic grounds are among the recreation benefits of the Watershed Protection program. Farmers are encouraged to develop new recreation facilities, thus diversifying and increasing their income. Cleared for TV.

Name		
Rural Route or Street No	885 (F.17)	
City or Town	10 p m	Zip Code
State		1,2-65

Issued May 1965

PUBLICATIONS RECEIVED DURING MARCH-APRIL 1965

BULLETIN OF THE MONTH

Eggs in Family Meals: A Guide for Consumers

Home and Garden Bulletin No. 103

Buying, storing, recipes. Includes frozen and dried egg solids.

FARMERS' BULLETINS

Controlling the pink bollworm on cotton. (F 2207) 12 p. 20¢. FOR SALE ONLY.

Practices that can be adopted in order to eradicate this pest.

LEAFLETS

The alfalfa weevil, how to control it. (L 368) 8 p. 5ϕ .

Control by good management practices and insecticide application.

The southern potato wireworm, how to control it on Irish potatoes. (L 534) 8 p. 5ϕ .

Control measures—a guide for growers to reduce economic loss.

HOME AND GARDEN BULLETINS

Getting enough milk. (G 57) [24] p. 15ϕ .

Includes recipes for this nutritional food.

Eggs in family meals: A guide for consumers. (G 103) 32 p. 10¢.

See Bulletin of the Month.

Protecting shade trees during home construction. (G 104) [8] p. 5¢. FOR SALE ONLY.

Factors to be considered in either moving or saving trees before construction work begins.

AGRICULTURAL ECONOMIC REPORTS

Nature of competition in fluid milk markets... market organization and concentration. (AER 67) 76 p. 45ϕ . FOR SALE ONLY.

Income opportunities for rural families from outdoor recreation enterprises. (AER 68) 31 p. 25ϕ . FOR SALE ONLY.

An economic survey of the Appalachian Region, with special reference to agriculture. (AER 69) 78 p. 50¢. FOR SALE ONLY.

Utilization and cost of labor for ginning cotton (AER 70) 31 p. 25¢ FOR SALE ONLY.

Market news dissemination in the Southwest . . . How the feed-grain and livestock industries obtain and evaluate market information. (AER 71) 19 p.

AGRICULTURE HANDBOOKS

Herbicide manual for noncropland weeds. (AH 269) 90 p. 50¢. FOR SALE ONLY.

A reference guide to the properties and use of weed control chemicals.

Crop insects of Northeast Africa-Southwest Asia. (AH 273) 210 p. \$1.00. FOR SALE ONLY.

A reference guide for entomologists.

Sagebrush control on rangelands. (AH 277) 40 p. 20¢. FOR SALE ONLY.

Information for ranchers, public land administrators, and land managers.

The National Cooperative Dairy Herd Improvement Program Handbook. (AH 278) [45] p. 50ϕ .

Reference material for the supervisor and instructor in this Program.

Peach production east of the Rocky Mountains. (AH 280) 70 p. 35ϕ . FOR SALE ONLY.

For commercial producers in this area.

Field and seed crops, usual planting and harvesting dates by States in principal producing areas. (AH 283) 84 p. 45¢. FOR SALE ONLY.

Information on the usual planting and harvesting dates for major field and seed crops.

AGRICULTURE INFORMATION BULLETINS

Conservation methods for soils of the Ontario-Mohawk Plain and Glaciated Allegheny Plateau. (AB 291) 15 p. 10¢.

Problems in this area with recommendations for conservation practices.

Annual cotton quality survey: Summary of results of fiber and processing tests from selected production areas, crop of 1964. (AB 294) 115 p. 50¢. FOR SALE ONLY.

One of a series of annual reports containing information on fiber properties and spinning performance of cotton from all major commercial production areas of the United States.

Quality relationships of American Egyptian cotton between selected measures of quality and fiber, yarn, and processing properties: Means, standard deviations, simple and multiple correlation analysis, 1956-1960. (AB 295) 26 p. 25¢. FOR SALE ONLY.

Supplements information previously reported.

Housing for seasonal farm workers: Designs and design suggestions. (AB 296) 6 p. 10ϕ .

Basic considerations in planning family housing for farm labor.

MARKETING RESEARCH REPORTS

Airflow loading patterns for truck shipments of early potatoes. (MRR 689) 12 p. 15ϕ . FOR SALE ONLY.

Evaluation of a special promotional campaign for frozen concentrated orange juice. (MRR 693) 29 p. 25¢. FOR SALE ONLY.

Receiving grain sorghum at country elevators in the Southwest. (MRR 694) 40 p. 25ϕ .

Private motor carriers of exempt agricultural commodities — number, length of time in business, types, and capacity of vehicles. (MRR 696) 31 p. 25¢. FOR SALE ONLY.

Recent developments in testing and pricing cotton for fineness and strength. (MRR 699) 33 p. 25¢. FOR SALE ONLY.

Marketing flowers—credit and financing problems of retail and wholesale florists in four Iowa cities. (MRR 704) [28] p. 25ϕ .

MISCELLANEOUS PUBLICATIONS

Precision planter and fertilizer applicator for use on experimental plots. (M 962) 16 p. 15¢. FOR SALE ONLY.

Metered seed and fertilizer planter.

Hotbed and propagating frame, plan No. 5971. (M 986) [4] p. 5¢.

Inexpensive and easy to build hotbed for seeds or cuttings.

Bathrooms. (M 988) 4 p. 5ϕ .

Suggested arrangements for bathroom planning.

Fallout shelter stall barn for 50 cows . . . with family quarters, plan No. 5953. (M 989) 1 sheet. 5ϕ .

Combination dairy barns and family shelter plan.

Price spreads for beef. (M 992) [24] p. 15¢. FOR SALE ONLY.

Market structure changes in consumer prices and those received by farmers.

SOIL SURVEY REPORTS

Elliot County, Kentucky. [56] p. +36 map sheets. \$2.25. FOR SALE ONLY.

Monroe County, West Virginia. 114 p. +41 map sheets. \$2.75. FOR SALE ONLY.

Walton County, Georgia. 70 p. +45 map sheets. \$2.50. FOR SALE ONLY.

TECHNICAL BULLETINS

Fluidized conveying of seed. (T 1315) 41 p. 20¢.

Biological control of the oriental fruit fly (Dacus dorsalis Hendel) and other fruit flies in Hawaii. (T 1322) 102 p. 35¢. FOR SALE ONLY.

Evaluation of response to selection and inbreeding in a closed line of Hereford cattle. (T 1323) 36 p. 15\$\phi\$. FOR SALE ONLY.

Ecological and physiological factors influencing chemical control of *Haloge*ton Glomeratus. (T 1325) 65 p. 35¢. FOR SALE ONLY.

Deterioration of hardwood logging slash in the South. (T 1328) 27 p. 15¢.

Output per man-hour in distributing foods of farm origin. (T 1335) 24 p. 15¢.

Application of activity analysis to regional development planning: A case study of economic planning in rural south central Kentucky. (T 1339) 89 p. 35¢.

OTHER PUBLICATIONS

Elasticity of food consumption associated with changes in income in developing countries. (FAER 23) 85 p. 50¢. FOR SALE ONLY.

Timber trends in the United States. (FRR 17) 235 p. \$1.75. FOR SALE ONLY.

Effect of household processing and storage on quality of pickled vegetables and fruits. (HERR 28) 20 p. 15¢. FOR SALE ONLY.

Research in plant transpiration: 1962. (PRR 87) 56 p. 45¢. FOR SALE ONLY.

Supplement for 1964 to Grain and Feed Statistics. (Suppl. 1964, SB 159) 65 p. 35¢. FOR SALE ONLY.

Dairy and poultry market statistics, 1964: Annual summary of market statistics collected and compiled by the Dairy and Poultry Market News Branch. (SB 355) 98 p. 50¢. FOR SALE ONLY.

Annual report on tobacco statistics, 1964. (SB 356) 73 p. 40¢. FOR SALE ONLY.

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D. C., 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402.

ORDER BLANK. Detach and return to Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Write or print name and address plainly on the other side. Check only five publications.

☐ L 368 ☐ L 534 ☐ G 57	☐ G 103 ☐ AB 291 ☐ AB 296	☐ M 986☐ M 988☐ M 989	
Others			

Railroad freight rate indexes for farm products, 1957-63. (SB 358) [22] p.

Index-catalogue of medical and veterinary zoology. [188] p. \$1.00. FOR SALE ONLY.

Official grain standards of the United States. 35¢. FOR SALE ONLY.

PERIODICALS

PESTICIDES DOCUMENTATION

BULLETIN, a new indexing journal provides biweekly references to worldwide literature on pest control and pesticides-related research. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C., 20402, \$12.00 per year, domestic; \$15.00 per year, foreign. Single copies vary in price.

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Science Review.
Agricultural Situation.

Agriculture Decisions.
Bibliography of Agriculture.
Extension Service Review.
Farm INDEX.
Foreign Agriculture.
Pesticides Documentation Bulletin
News for Farmer Cooperatives.
Soil Conservation.

MOTION PICTURES

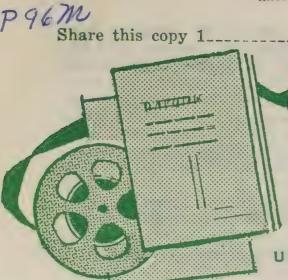
For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington, D. C. 20250. Prints are available for loan from land-grant college film libraries.

Radiation effects on farm animals. Sound, color, 16mm., 13 minutes.

Prepared to provide information on the immediate effects of high radiation exposure received by farm animals over a short period of time. The film also shows symptoms of pathological changes caused by this type of radiation. The film discusses the amount and rate of radiation exposure, and the effects on four systems of the body: Circulatory, digestive, respiratory, and nervous. Animation is used to illustrate damage and regeneration of body cells. The film is especially for training and informational purposes for agricultural and veterinary groups and officials; also suitable for any adult group.

Name	
Rural Route or Street No	
City or Town	Zip Code
State	3, 4-65

U.S. DEPARTMENT OF AGRICULTURE WASHINGTON, 25, D.C.



serve

A00 20 1000

CHARENT SERIAL RECODE monthly List of

PUBLICATIONS AND MOTION PICTURES

3____

UNITED STATES DEPARTMENT OF AGRICULTURE

Issued July 1965

PUBLICATIONS RECEIVED DURING MAY-JUNE 1965

BULLETIN OF THE MONTH

Home freezing of fruits and vegetables

Home and Garden Bulletin No. 10

Directions are given for freezing many fruits and vegetables that give satisfactory products when frozen at home or in the locker plant.

FARMERS' BULLETINS

Foundations for farm buildings. (F 1869) 32 p. 15¢.

Explains types of foundations, kinds of materials to use, footing designs and constructions, construction practices and foundation repairing and remodeling.

Controlling potato insects. (F 2168) 16 p. 10ϕ .

Kinds and amounts of insecticides to use to control potato insects, and recommendations for their application are given.

Use of concrete on the farm. (F 2203) 31 p. 15ϕ .

This bulletin is intended as a guide in making and manipulating concrete suitable for general use, incidental reinforcements, and methods of constructing farm equipment and small concrete structures.

Controlling diseases of raspberries and blackberries. (F 2208) 16 p. 10ϕ .

The diseases of raspberries and blackberries are described and the most effective control measures given.

Warm water ponds for fishing. (F 2210) 16 p. 10ϕ .

Information on sites, construction, erosion control, proper stocking and fertilization, and weed control and management of this type of pond—those that reach summer temperatures of 80 to 90 degrees—that are suitable for raising bass, bluegill, catfish, crappie, and bait fish.

LEAFLETS

The spotted alfalfa aphid, how to control it. (L 422) 7 p. 10ϕ .

Description, development, damage and control measures are given.

HOME AND GARDEN BULLETINS

Home freezing of fruits and vegetables. (G 10) [48] p. 20ϕ .

See Bulletin of the Month.

Freezing combination main dishes. (G 40) [20] p. 10ϕ .

In this revised publication are general directions for successful freezing of such main dishes as stews, meat loaves, and casserole combinations made from given recipes.

AGRICULTURAL ECONOMIC REPORTS

Establishing central school lunch kitchens in urban areas: Problems and costs. (AER 72) 61 p. 40¢. FOR SALE ONLY.

Employment, unemployment, and low incomes in Appalachia. (AER 73) 48 p. 35¢. FOR SALE ONLY.

Economic impact of Federal crop insurance in selected areas of Virginia and Montana. (AER 75) 36 p.

The hired farm working force of 1963 with supplementary data for 1962. (AER 76) 63 p.

Termination of the bracero program: Some effects on farm labor and migrant housing needs. (AER 77) 29 p. 25%.

AGRICULTURE HANDBOOKS

Marking and labeling program of the Meat Inspection Division, U.S. Department of Agriculture. (AH 190) 19 p. 20¢. FOR SALE ONLY.

Liquid nitrogen fertilizers for direct application. (AH 198) [47] p. 35¢. FOR SALE ONLY

Predicting rainfall-erosion losses from cropland east of the Rocky Mountains: Guide for selection of practices for soil and water conservation.

(AH 282) 47 p. 30 \(\phi \). FOR SALE ONLY.

Aerial application of agricultural chemicals. (AH 287) 48 p. 20¢. FOR SALE ONLY.

Suggested guide for the use of insecticides to control insects affecting crops, livestock, and households—1965. (AH 290) 200 p. \$1.00. FOR SALE ONLY.

MARKETING RESEARCH REPORTS

Interrelationships among five cottonquality factors, including fiber strength ½-inch Vs. O gauge, as related to yarn strength at three staple-length levels. (MRR 684) 89 p. 50¢. FOR SALE ONLY.

Reducing costs of packing mature-green tomatoes at Florida shipping points. (MRR 691) 36 p. 25ϕ .

The market for food in the Nation's schools. (MRR 702) [54] p. 35¢.

The traffic pattern of American raw cotton shipments, season 1961-62. (MRR 705) 35 p. 25\$\psi\$. FOR SALE ONLY.

Estimated number of days' supply of food and beverages in establishments that serve food for on-premise consumption. A Civil Defense study. (MRR 707) [82] p. 45ϕ . FOR SALE ONLY.

Market potential for low-fat milk. (MRR 709) 84 p. 55¢. FOR SALE ONLY.

Cost of storing seed cotton. (MRR 712) 23 p. 20ϕ .

Production labor requirements in southern rice mills. (MRR 714) [32] p.

Milk and milk products in the Nation's schools. (MRR 716) 23 p. 20¢. FOR SALE ONLY.

MISCELLANEOUS PUBLICATIONS

A selected bibliography of the coccoidea: First supplement. (M 987) 44 p. 44 p.

Tilting table for handling calves, wood frame, plan No. 5962. (M) 990) 1 sheet. 5ϕ .

3-bedroom farmhouse . . . with Beltsville energy-saving kitchen-work-room, design No. 1. (M 993) 1 sheet. 5ψ .

The American outdoors: Management for beauty and use. (M 1000) 77 p. 55¢. FOR SALE ONLY.

SOIL SURVEY REPORTS

Area de Valle de Lajas, Lajas Valley Area, Puerto Rico. 170 p. +18 map sheets. \$2.25. FOR SALE ONLY.

Covington County, Mississippi. 91 p. +73 map sheets. \$4.00. FOR SALE ONLY.

Crow Wing County, Minnesota. 40 p. + 57 map sheets. \$3.25. FOR SALE ONLY.

Foard County, Texas. 71 p. +53 map sheets. \$3.00. FOR SALE ONLY.

Reconnaissance soil survey: Fourteen counties in eastern Kentucky. 72 p. +15 map sheets. \$4.50. FOR SALE ONLY.

Suwannee County, Florida. 101 p. +47 map sheets. \$3.25. FOR SALE ONLY.

Warren County, Mississippi. 73 p. + 91 map sheets. \$4.75. FOR SALE ONLY.

Wayne County Georgia. 74 p. +53 map sheets. \$3.00. FOR SALE ONLY. +83 map sheets. \$4.25. FOR SALE ONLY.

TECHNICAL BULLETINS

Biology and control of the lima-bean pod borer in southern California. (T 1321) 46 p. 25¢. FOR SALE ONLY.

Biological characteristics of barley stripe-mosaic virus strains and their evolution. (T 1324) 84 p. 40¢. FOR SALE ONLY.

House-infesting ants of the Eastern United States, their recognition, biology, and economic importance. (T 1326) 105 p. 45ϕ . FOR SALE ONLY.

Research on Guayule (Parthenium argentatum: 1942-1959. (T 1327) 157 p. 50¢. FOR SALE ONLY.

Predicting regional crop production, an application of recursive programing. (T 1329) 95 p. 35%. FOR SALE ONLY.

Variation in coumestrol content of alfalfa as related to location, variety, cutting, year, stage of growth, and disease. (T 1333) 72 p. 30¢.

OTHER PUBLICATIONS

Foreign economic growth and market potentials for U.S. agricultural products. (FAER 24) 76 p. 30¢.

Increasing world food output: Problems and prospects. (FAER 25) 140 p. 45\psi. FOR SALE ONLY.

Rust-red stringy rot. (FPL 93) 8 p.

Chestnut blight. (FPL 94) 7 p.

Prices received by farmers for chickens, turkeys, and eggs, United States and by States, 1909-1963, monthly and annual average prices. (SB 357) 216 p. \$1.00. FOR SALE ONLY.

Fresh fruit and vegetable prices, 1964: Wholesale, Chicago and New York City auction, Chicago and New York City; F.O.B., leading shipping points. (SB 359) 34 p. 25¢. FOR SALE ONLY.

State-owned rural land, 1962: Acreage, distribution, use. (SB 360) 11 p. 10¢. FOR SALE ONLY.

Federal Milk Order market statistics, annual summary for 1964. (SB 361) 114 p. 55¢. FOR SALE ONLY.

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D. C., 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402.

,	er side. Check only five	*	name and	address
	or bruce Original ori			
□ F 1869	□ F 2208		☐ G 10	
☐ F 2168	□ F 2210	[☐ G 40	
☐ F 2203	□ L 422	[☐ M 993	

ORDER BLANK. Detach and return to Office of Information, U.S. Department

Others_____

Agricultural Statistics, 1964. 632 p. \$1.75. FOR SALE ONLY.

Indoor garden for decorative plants. [8] p. 10¢.

Report of the Chief of the Forest Service, 1964. 48 p. 30¢. FOR SALE ONLY.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Science Review.
Agricultural Situation.
Agriculture Decisions.
Bibliograph of Agriculture.

Extension Service Review.
Farm INDEX.
Foreign Agriculture.
News for Farmer Cooperatives.
Pesticides Documentation Bulletin.
Soil Conservation.

MOTION PICTURES

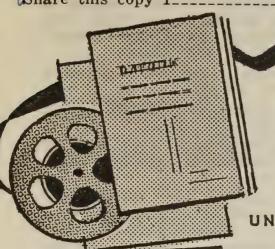
For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington, D. C., 20250. New life for the Great Plains. Sound, color, 16 mm., 12 minutes.

This film promotes the Great Plains Soil Conservation Program by showing the progress made in soil and water conservation in Baca County, Colorado. TV cleared.

U.S. DEPARTMENT OF AGRICULTURE WASHINGTON, D. C. 20250

OFFICIAL BUSINESS

Name	
Rural Route or Street No	
City or Town	Zip Code
State	5 6 65



Bimonthly List of

PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

Issued September 1965

PUBLICATIONS RECEIVED DURING JULY-AUGUST 1965

BULLETIN OF THE MONTH

Background on U. S. agriculture

Leaflet No. 491

Brings up to date facts and figures previously presented on our Nation's agriculture.

FARMER'S BULLETINS

Waterweed control on farms and ranches. (F 2181) 22 p. 15¢.

Foot rot of sheep. (F 2206) 16 p. 20¢.

LEAFLETS

Cankerworms. (L 183) 8 p. 5ϕ . Control of apple tree borers. (L 274) [8] p. 5ϕ .

Insects in farm-stored wheat—how to control them. (L 345) 8 p. 5¢.

Background on U.S. agriculture. (L 491) Folder. 5¢.

See Bulletin of the Month.

HOME AND GARDEN BULLETINS

Controlling mosquitoes in your home and on your premises. (G 84) 12 p. 10ϕ .

Iron deficiency in plants: How to control it in yards and gardens. (G 102) [7] p. 15ϕ .

AGRICULTURAL ECONOMIC REPORTS

The expanding and the contracting

sectors of American agriculture. (AER 74) 35 p. 25ϕ . FOR SALE ONLY.

Long-run projections of food processing and marketing in the West. (AER 78) 45 p. 30ϕ .

Urban and rural levels of living: 1960. (AER 79) 18 p. 20¢. FOR SALE ONLY.

The effect of weather and technology on corn yields in the Corn Belt, 1929-62. (AER 80) 39 p. 30¢

Convenience foods: The relationship between sales volume and factors influencing demand. (AER 81) [22] p. 15¢. FOR SALE ONLY.

The hired farm working force of 1964
—a statistical report. (AER 82)
30 p. 20¢.

Characteristics of the population of hired farmworker households. (AER 84) 21 p. 20ϕ .

The land utilization program 1934 to 1964: Origin, development, and present status. (AER 85) 85 p. 50¢. FOR SALE ONLY.

AGRICULTURE HANDBOOKS

Maple sirup producers manual. (AH 134) 112 p. 70¢. FOR SALE ONLY.

Grade names used in U.S. standards for farm products. (AH 157) 35 p. 25¢.

Grass varieties in the United States. (AH 170) 102 p. 50¢. FOR SALE ONLY.

A catalog of the Diptera of America north of Mexico. (AH 276) 1696 p. \$5.50. FOR SALE ONLY.

Conifer nursery practice in the prairie-plains. (AH 279) 93 p. 50ϕ . FOR SALE ONLY.

Food purchasing guide for group feeding. (AH 284) 54 p. 40¢. FOR SALE ONLY.

Losses in agriculture. (AH 291) 120 p. 60¢. FOR SALE ONLY.

AGRICULTURE INFORMATION BULLETINS

Hydrocooling peaches: A practical guide for determining cooling requirements and cooling times. (AB 293) 12 p. 10ϕ .

Multi-unit retirement housing for rural areas: A guide to design considerations for architects, engineers, and builders. (AB 297) 23 p. 20¢.

An agricultural processing plant in your community? An aid in rural areas development. (AB 298) [12] p. 10¢. FOR SALE ONLY.

MARKETING RESEARCH REPORTS

Layouts and work methods for wool warehouses (MRR 667) 36 p. 25¢.

Comparative performance of saw and roller gins on Acala and Pima cottons. (MRR 695) 14 p. 15¢.

Fungicidal treatments and shipping practices for controlling decay of sweetpotatoes during marketing. (MRR 698) 12 p. 10ϕ .

Mechanized weighing and packing of broiler parts to exact weights. (MRR 700) 12 p. 10¢.

Inventory of food products and beverages in establishments that serve food for on-premise consumption. (Suppl., MRR 707) 9 p. 45¢. FOR SALE ONLY.

Peanut handling: Economic implications of the shift from bag to bulk in the Virginia-North Carolina area. (MRR 711 [30] p. 25¢. FOR SALE ONLY.

Estimated number of days' supply of food and beverages in retail food stores, 1963—A Civil Defense study. (MRR 713) [82] p. 45¢.

Calf shrinkage under auction market conditions. (MRR 718) [8] p. 5¢.

Economies of scale in turkey hatcheries. (MRR 719) 41 p. 25ϕ .

Supplement to Economies of Scale in Turkey Hatcheries. (Suppl., MRR 719) 27 p.

Scouring, baling, and transporting western wools—practices, problems, possibilities. (MRR 723) 117 p. 60¢.

Changes in transportation used by country grain elevators in the North Central Region, 1958-63. (MRR 724) $35 \text{ p. } 25\phi$.

Ingredient handling by feed manufacturers, capital and labor requirements. (MRR 727) 31 p. 25%.

Managerial aspects of least-cost feed formulation with linear programming. (MRR 729) 19 p. 15ϕ .

MISCELLANEOUS PUBLICATIONS

The National Poultry and Turkey Improvement Plans and auxiliary provisions. (M 739) 41 p. 20ϕ .

Choose a challenging and rewarding career in the U. S. Department of Agriculture. (M 833) Folder.

Hydrologic data for experimental agricultural watersheds in the United States, 1960-61. (M 994) 496 p. \$2.75. FOR SALE ONLY.

Storage for cleaning equipment. (M 996) 1 sheet. 5ϕ .

3-bedroom farmhouse . . . veneer construction, plan No. 7174. (M 997) 1 sheet 5ϕ .

3-bedroom farmhouse, brick veneer construction, plan No. 7171. (M 998) 1 sheet. 5ϕ .

3-bedroom farmhouse . . . pole and panel construction. (M 999) 1 sheet. 5ϕ .

Solar-type farm cottage, plan No. 7148. (M 1001) 1 sheet. 5ϕ .

Proceedings: Conference on estrous cycle control in domestic animals. (M 1005) 117 p. 65ϕ

SOIL SURVEY REPORTS

Duel County, Nebraska. 96 p. +37 map sheets. \$2.50. FOR SALE ONLY.

Franklin County, Alabama. 80 p. +108 map sheets. \$5.25. FOR SALE ONLY.

Jefferson County, Texas. 73 p. +82 map sheets. \$4.00. FOR SALE ONLY.

Lovelock Area, Nevada. 87 p. +26 map sheets. \$2.00. FOR SALE ONLY.

Tompkins County, New York. 241 p. +38 map sheets. \$3.75. FOR SALE ONLY.

Wabasha County, Minnesota. 131 p. +50 map sheets. \$3.00. FOR SALE ONLY.

Waseca County, Minnesota. 84 p. +72 map sheets. \$3.00. FOR SALE ONLY.

Washington County, Florida, 119 p. +108 map sheets. \$5.50. FOR SALE ONLY.

TECHNICAL BULLETINS

Effect of temperature and humidity on development and potential distribution of the Mexican fruit fly in the United States. (T 1330) 36 p. 20¢. FOR SALE ONLY.

Decomposition of wood and bark sawdusts in soil, nitrogen requirements, and effects on plants. (T 1332) $58 \text{ p. } 25\phi$.

Preserving wood by brush, dip, and short-soak methods. (T 1334) 50 p. 25ϕ .

Butterfat sampling and testing problems: A nine-market study. (T 1336) 76 p. 25¢.

Cytology of saccharum robustum and related sympatric species and natural hybirds. (T 1337) 47 p. 25¢. FOR SALE ONLY.

Biology of the foxglove aphid in the Northeastern United States. (T 1338) 40 p. 25ϕ .

OTHER PUBLICATIONS

Agriculture in the Southeast Asian Rice Bowl and its relation to U.S. farm exports. (FAER 26) [62] p. 25¢. FOR SALE ONLY.

The boxelder bug. (FPL 95) 6 p.

Fruits: Consumer quality characteristics, yield, and preparation time of various market forms. (HERR 29) 28 p. 20ϕ .

Changes in farm production and efficiency, a summary report, 1965. (SB 233) 37 p. 30¢. FOR SALE ONLY.

Supplement for 1963-64 to Dairy Statistics through 1960. (Suppl. 1963-64, SB 303) 185 p. \$1.00. FOR SALE ONLY.

Conversion factors and weights and measures for agricultural commodities and their products. (SB 362) 87 p. 50ϕ . FOR SALE ONLY.

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of information, U.S. Department of Agriculture, Washington, D. C., 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402.

ORDER BLANK. Detach and return to Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Write or print name and address plainly on the other side. Check only five publications.

□ F 2181	□ L 274	□ G 84
□ F 2206	□ L 345	□ G 102
□ L 183	□ L 491	
Others		

Wool statistics and related data, 1920-1964. (SB 363). 299 p. \$1.75. FOR SALE ONLY.

U. S. food consumption, sources of data and trends, 1909-63. (SB 364) 194 p. \$1.00. FOR SALE ONLY.

Be a good shopper. 8 p. 5ϕ . FOR SALE ONLY.

Forest insect conditions in the United States, 1964. 41 p. 25ϕ . FOR SALE ONLY.

Report of the Administrator of the Rural Electrification Administration, 1964. 40 p. 20¢. FOR SALE ONLY.

Summary of 30 years operations of the Commodity Credit Corporation with report of the President of the Commodity Credit Corporation, 1964. [80] p. 45¢. FOR SALE ONLY.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Science Review.
Agricultural Situation.
Agriculture Decisions.
Bibliography of Agriculture.
Extension Service Review.
Farm INDEX.
Foreign Agriculture.
News for Farmer Cooperatives.
Pesticides Documentation Bulletin.
Soil Conservation.

MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington, D. C., 20250. Prints of the following film are available for loan from Soil Conservation Service Regional Centers.

Water from the mountains. Sound, color, 16-mm. 20 minutes.

The most vital job of the snow surveyor is to measure water content in snow and determine how much water to expect when the snow melts.

U. S. DEPARTMENT OF AGRICULTURE WASHINGTON, D. C. 20250

OFFICIAL BUSINESS

Name	
Rural Route or Street No	
City or Town	Zip Code
State	7. 8 - 65

U. S. DEPT. OF AGRICULTURE NATIONAL ACRICULTURAL LIBRARY

_____ 2___

DEC 6 - 18



PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

Issued November 1965

PUBLICATIONS RECEIVED DURING SEPTEMBER-OCTOBER 1965

BULLETIN OF THE MONTH

Slaughtering, Cutting, and Processing Beef on the Farm.
Farmers' Bulletin No. 2209

Outlines methods to be used in butchering beef. Illustrations are included.

FARMERS' BULLETINS

Slaughtering, cutting, and processing beef on the farm. (F 2209) 32 p. 15¢. See Bulletin of the Month.

Improving cattle distribution on western mountain rangelands. (F 2212) 14 p. 10ϕ .

Suggested cattle practices including range riding and herding hints.

LEAFLETS

Autumn olive for wildlife and other conservation uses. (L 458) 8 p. 10¢.

Publication tells uses, different species, what it is, where and how it grows, planting and care. The plant is valuable to attract wildlife, conserve soil, beautify odd areas, establish plant barriers or make ornamental plantings.

Alfalfa varieties and areas of adaptation. (L 507) 8 p. 5ϕ .

Revised publication describes principal varieties and area adaptation for each.

HOME AND GARDEN BULLETINS

Growing camellias. (G 86) 12 p. 10¢.

Guide to buying, planting and caring for camellias outdoors, or as a potted plant.

Vegetables in family meals: A guide for consumers. (G 105) 32 p. 15¢.

Gives practical tips on buying and storing vegetables; easy-to-follow methods of cooking; collection of recipes that make the most of vegetables in main dishes, soups, salads and snacks; ways to enhance the natural flavor of vegetables with spices, herbs, sauces, and seasonings. Also calories per serving.

AGRICULTURAL ECONOMIC REPORTS

A case study of urban expansion and annexation, Harris County, Texas. (AER 86) 50 p.

AGRICULTURE HANDBOOKS

Federal and State standards for the composition of milk products (and certain non-milkfat products as of January 1, 1965). (AH 51) 27 p. 20¢. FOR SALE ONLY.

Dry bean production in the Lake and Northeastern States. (AH 285) 32 p. 15ϕ .

Chemical control of plant-parasitic nematodes. (AH 286) 28 p. 15¢.

Methods of soil and plant analysis with special reference to Strontium 90 contamination. (AH 288) 23 p. 15¢.

AGRICULTURE INFORMATION BULLETINS

Farm costs and returns: Commercial farms by type, size, and location. (AB 230) 97 p. 55¢. FOR SALE ONLY.

The balance sheet of agriculture, 1965. (AB 290) 27 p. 25ϕ .

Salt tolerance of fruit crops. (AB 292) 8 p. 15ϕ .

Outdoor recreation in the National Forests. (AB 301) 106 p. 60¢. FOR SALE ONLY.

MARKETING RESEARCH REPORTS

Ripening and storage of Florida avocadoes. (MRR 697) 13 p. 15¢. FOR SALE ONLY.

Volume-weight conversion factors for milk: An abstract of committee report of study conducted in 13 Federal Milk Order Markets. (MRR 701) 8 p. 5¢.

Gamma radiation of vegetables to extend market life. (MRR 703) 16 p. 15ϕ .

Packaging bulk cheese at the store and the central warehouse. (MRR 706) 15 p. 15¢.

Moisture restoration to cotton at the gin: Effects on fiber and spinning properties. (MRR 708) 10 p. 15¢.

A better loading pattern for trailer shipments of citrus fruit. (MRR 715) 8 p. 15¢. FOR SALE ONLY.

Economics of delinting cottonseed to low residual linters at oil mills. (MRR 720) 14 p.

Evaluation of malathion, synergized pyrethrum, and diatomaceous earth as wheat protectants . . . in small bins. (MRR 726) 13 p. 15¢.

MISCELLANEOUS PUBLICATIONS

A soil science career for you in SCS. (M 716) Folder. 5ϕ .

Opportunities for soil scientists in the Soil Conservation Service are described; also facts regarding employment. Food costs, retail prices, farm prices, marketing spreads. (M 856) [16] p. 10¢.

Summarizes major trends in farm and retail prices of food, marketing charges, and the relation between food costs and consumer income.

Proceedings of the Federal Inter-Agency Sedimentation Conference, 1963. (M 970) 933 p. \$5.75. FOR SALE ONLY.

Compilation of papers dealing with efficient planning, design, construction and operation of facilities required for optimum utilization of water resources. Control of direct sunlight for comfort.

(M 995) 4 p. 5¢.

Explains and illustrates ways of mechanically cooling a home and shows ways to reduce costs.

Workrooms. (M 1002) 4 p. 5¢.

Dimensions are suggested for a carefully planned workroom on the first floor, on a porch, or in the basement, for work that involves clutter—such as canning and freezing food, sewing, laundering, storing preserved foods, chore clothes, cleaning supplies and equipment.

Bedrooms and clothes closets. (M 1004) 4 p. 5ϕ .

General reminders to aid you in planning bedrooms and clothes closets in your home, also suggested arrangements.

SOIL SURVEY REPORTS

Adair County, Oklahoma. 62 p. +51 map sheets. \$2.75. FOR SALE ONLY.

Amador Area, California. 167 p. +39 map sheets. \$3.00. FOR SALE ONLY.

Ford County, Kansas. 84 p. + 60 map sheets. \$3.50. FOR SALE ONLY.

Hockley County, Texas. 65 p. +70 map sheets. \$3.75. FOR SALE ONLY.

Merrimack County, New Hampshire. 94 p. +76 map sheets. \$4.00 FOR SALE ONLY.

Nueces County, Texas. 65 p. +79 map sheets. \$4.00. FOR SALE ONLY.

Thomas County, Nebraska. 44 p. +60 map sheets. \$3.25. FOR SALE ONLY.

TECHNICAL BULLETINS

The difference meter for measuring interior quality of foods and pigments in biological tissues. (T 1341) 20 p. 20¢. FOR SALE ONLY.

OTHER PUBLICATIONS

Effects of alfalfa, crop sequence, and tillage practice on intake rates of Pullman silty clay loam and grain yields. (CRR 1) 25 p. 15¢.

Causes, control, and prevention of gullies at various New England locations. (CRR 2) 34 p. 20¢.

Evapotranspiration and soil moisturefertilizer interrelations with irrigated winter wheat in the Southern High Plains. (CRR 4) 26 p. 20¢.

Evapotranspiration and soil moisturefertilizer interrelations with irrigated grain sorghum in the Southern High Plains. (CRR 5) 27 p. 20¢.

Pine reproduction weevil. (FPL 15) 6 p.

Larch casebearer in western larch forests. (FPL 96) 6 p.

Bagworm. (FPL 97) 7 p.

Meat, fish, poultry, and cheese: Home preparation time, yield, and composition of various market forms. (HERR 30) 67 p. 45¢.

Consumers All. (Yearbook 1965) 496 p. \$2.75. FOR SALE ONLY.

Index-catalogue of medical and veterinary zoology. Part 4: Subjects: Trematoda and Trematode—Diseases: Supergenera and Genera E-G. 807 p. 60¢. FOR SALE ONLY.

Supplement for 1965 to Livestock-Feed Relationships, 1909-1964. (Suppl. 1965, SB 337) 28 p.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Science Review.
Agricultural Situation.
Agriculture Decisions.
Bibliography of Agriculture.
Extension Service Review.
Farm INDEX.
Foreign Agriculture.
News for Farmer Cooperatives.
Pesticides Documentation Bulletin.
Soil Conservation.

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D. C., 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402.

ORDER BLANK. Detach and return to Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Write or print name and address plainly on the other side. Check only ten publications.

	2209 2212 86	□ G □ L □ L	458	□ M □ M □ M	856		1002 1004
Others	• • • • • • • • • • • • • • • • • • •					 	

MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Prints are available for loan from State University film libraries.

PESTS OR PLENTY? Sound, color, 16

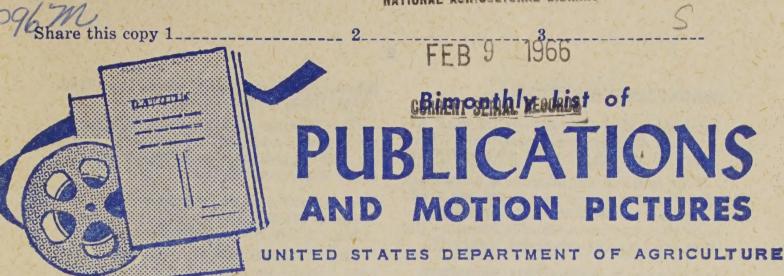
mm., 13 minutes.

The story behind the farmer's need for safe, effective pest control techniques to produce the abundance and variety of food that the American family enjoys every day of every season. After centuries of standing helpless before the onslaught of pests that destroyed much what was grown, scientific research has developed a wide variety of modern, safe pest control techniques and tools—chemical, biological, cultural, mechanical—with which we are now able to effectively protect our crops and livestock. Thus our twentieth century revolution in agritwentieth century revolution in agriculture has enabled us to produce food enough for ourselves and hungry millions abroad as well. Cleared for TV.

U. S. DEPARTMENT OF AGRICULTURE WASHINGTON, D. C. 20250

OFFICIAL BUSINESS

Name	
Rural Route or Street No.	
City or Town Zip Code	
State 9, 10-65	



Issued January 1966

PUBLICATIONS RECEIVED DURING NOVEMBER-DECEMBER 1965

BULLETIN OF THE MONTH

A Guide to Budgeting for the Family Home and Garden Bulletin No. 108

Bulletin tells how to develop and follow a spending plan that can be used to make dollars respond to the wishes of the family. Sample forms and basic information about how to use consumer credit wisely is also included.

FARMERS' BULLETINS

Defense against radioactive fallout on the farm. (F 2107) 14 p. 10ϕ .

This revision explains radioactive fallout and gives defensive measures to be taken for agriculture, livestock and human beings.

LEAFLETS

eserve

Cattle lice: How to control them. (L 456) 8 p. 5ϕ .

Instructions for controlling cattle lice with sprays, dips, dusts, and several types of self-treatment devices.

HOME AND GARDEN BULLETINS

Clothing repairs. (G 107) 30 p. 25¢. Publication gives information—on mending equipment and aids; basic repair stitches and their uses; reinforcement of garments before they are worn; patches and darns; and mends for damage commonly found in family clothing.

A guide to budgeting for the family. (G 108) 14 p. 10¢.

See Bulletin of the Month.

Protecting home-cured meat from insects. (G 109) 6 p. 5ϕ .

Preventive measures are recommended to reduce the danger of insect and mite infestations that commonly attack home-cured meat.

AGRICULTURE HANDBOOKS

Poultry grading manual. (AH 31) 39 p. 30¢.

Minks, diseases and parasites. (AH 175) 38 p. 20¢.

Silvics of forest trees of the United States. (AH 271) 762 p. \$4.25. FOR SALE ONLY.

County agent's manual on cooperatives. (AH 295) 23 p.

Handbook of agricultural charts, 1965. (AH 300) 159 p. 45φ. FOR SALE ONLY.

AGRICULTURE INFORMATION BULLETINS

The effect of soils and fertilizers on the nutritional quality of plants. (AB 299) 24 p. 15¢.

Safflower culture in the West-Central Plains. (AB 300) 22 p. 15¢.

MARKETING BULLETINS

Agricultural marketing—vital link between farmer and consumer. (MB 36) 26 p. 15¢. FOR SALE ONLY.

This bulletin explains how a complex of people, agencies, and functions takes a product at the farm gate and delivers it to the consumer—in the form, at the time, and at the place he wants it.

MARKETING RESEARCH REPORTS

Drying and cleaning cotton at the gin: Effect on fiber properties and spinning performance, San Joaquin Valley, 1959-60. (MRR 710) 18 p. 15¢.

Gamma radiation of fruits to extend market life. (MRR 717) 27 p. 15ϕ .

Improved food handling facilities for San Juan, Puerto Rico. (MRR 722) 46 p. 35¢.

Ripening and storage of Florida mangos. (MRR 725) 9 p. 10¢.

Wholesale food distribution facilities for Springfield, Mass. (MRR 728) 45 p.

Process feed ingredients costs, labor, and capital requirements. (MRR 731) 31 p. 20ϕ .

Contracting and other integrating arrangements in the turkey industry. (MRR 734) 43 p. 25¢.

Costs of using cotton basket-storage systems, California and Texas, 1964. (MRR 736) [26] p.

Profile of the retail florist industry, 1964. (MRR 741) 27 p. 25¢. FOR SALE ONLY.

MISCELLANEOUS PUBLICATIONS

Plant hardiness zone map. (M 814) Folder. 20¢.

Map shows in moderate detail the expected minimum temperatures in most of the horticulturally important areas of the United States (excluding Alaska and Hawaii) and Canada; also the 10 different zones, each of which represents an area of winter hardiness for certain ornamental plants.

Economics of forestry: A bibliography for the United States and Canada 1960-1962. (M 1003) 45 p. 35¢. FOR SALE ONLY.

A bibliography of publications and postgraduate theses in the field of forestry economics issued in the United States and Canada in 1960, 1961, and 1962.

3-bedroom farmhouse, plan No. 7169. (M 1008) 1 sheet. 5ϕ .

This simple plan shows a compactly arranged 3-bedroom house with many of the desirable features of larger, more expensive homes.

The demand and price situation for forest products, 1965. (M 1009) 43 p. 35¢. FOR SALE ONLY.

Report presents information on current trends in demand for and prices of forest products in the United States. Some material is given for regions and States.

New product development for economic growth in rural areas. (M 1013) 11 p. 10ϕ .

This report gives background material and suggestions that may be used by community development groups, persons assisting them, or persons interested as individuals in undertaking new product ventures.

SOIL SURVEY REPORTS

Calhoun County, Mississippi. 65 p. + 96 map sheets. \$4.50. FOR SALE ONLY.

Gordon County, Georgia. 171 p. + 48 map sheets. \$3.25. FOR SALE ONLY.

TECHNICAL BULLETINS

Grain drying and storage studies in Southwest Georgia. (T 1342) 58 p. 25ϕ .

Structure and toxicity of insecticide deposits for control of bark beetles. (T 1343) 59 p. 25¢.

Botanical descriptions of forty artificial pine hybrids. (T 1345) 47 p. 25¢.

Factors affecting survival of winter oats. (T 1346) 28 p. 15¢.

Effects of soil type, temperature, and moisture on pink bollworm larvae and pupae buried under laboratory conditions. (T 1347) 29 p. 15¢.

OTHER PUBLICATIONS

Flow resistance in simulated irrigation borders and furrows. (CRR 3) 56 p. 65¢. FOR SALE ONLY.

Changes in agriculture in 26 developing nations, 1948 to 1963. (FAER 27) 134 p. 65¢. FOR SALE ONLY.

Pattern alteration: A guide for leaders in clothing programs. (HERR 32) 38 p. 30¢. FOR SALE ONLY.

Supplement for 1965 to Statistics on Cotton and Related data 1925-1962. (Suppl. 1965, SB 329) 146 p. 50¢. FOR SALE ONLY.

Livestock and meat statistics. (Suppl. 1964, SB 333) 160 p. 75¢. FOR SALE ONLY.

U.S. food consumption sources of data and trends, 1909-63. (Suppl. 1964, SB 364) 28 p. \$1.00. FOR SALE ONLY.

Commodity futures statistics, July 1964-June 1965. (SB 365) 64 p.

Popular publications for the farmer, suburbanite, homemaker, consumer. (Lt. 5) 24 p.

Guia rapida para credityo al consumidor. "Consumer's Quick Credit Guide, Spanish edition." Folder. 5¢.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Science Review.
Agricultural Situation.
Agriculture Decisions.
Bibliography of Agriculture.
Extension Service Review.
Farm INDEX.
Foreign Agriculture.
News for Farmer Cooperatives.
Pesticides Documentation Bulletin.
Soil Conservation.

NOTE: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D. C., 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C., 20402.

ORDER BLANK. Detach and return to Office of Information, U.S. Department of Agriculture, Washington, D. C. 20250. Write or print name and address plainly on the other side. Check only five publications.

☐ F 2107 ☐ L 456 ☐ G 107	☐ G 108 ☐ G 109 ☐ AH 31	☐ M 814 ☐ M 1008 ☐ M 1013
Others		

MOTION PICTURES

For loan or purchase information, write to Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250.

Something to crow about. Sound, color, 16 mm., 27½ minutes.

We accompany a European magazine writer to a hatchery, a feed mill, a broiler farm, a processing plant, and a supermarket. In the market we see an abundant display of attractively-packaged, USDA-inspected and graded poultry, poultry parts, and poultry convenience food products—all available at reasonable prices. The American consumer is reminded that every poultry product bearing the circular USDA inspection mark is safe, clean and wholesome. At a large modern processing plant, the U.S. Department of

Agriculture's poultry inspection program—which enables consumers to select poultry with confidence—is pictured and explained. (Available from film libraries at State Universities.)

Rural holidays. Sound, color, 16 mm., 25 minutes.

Farmers and ranchers offer many kinds of rural recreation to the city dweller, from the day camp to the ski slope. Community watershed lakes and picnic grounds are among the recreation benefits of the Watershed Protection Program. Farmers are encouraged to develop new recreation facilities, thus diversifying and increasing income. (Available from Soil Conservation Service film libraries.)

Handling livestock safely. Sound, color, 16 mm., 9% minutes.

Shows hazardous obstacles to avoid in handling and transporting livestock.

U. S. DEPARTMENT OF AGRICULTURE WASHINGTON, D. C. 20250

OFFICIAL BUSINESS

Name	
Rural Route or Street No	
City or Town	Zip Code
State	11, 12-65